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PTO/SB/08A (04-07)

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Sheet	1	of	5
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Complete if Known

Application Number	10/566,073
Filing Date	January 26, 2006
First Named Inventor	Strano et al.
Art Unit	unknown
Examiner Name	unknown
Attorney Docket Number	11321-P071WOUS

U. S. PATENT DOCUMENTS

[illegible]

FOREIGN PATENT DOCUMENTS

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Examiner Signature	/Jun Li/	Date Considered	10/14/2008
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Sheet 2 of 5

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NON PATENT LITERATURE DOCUMENTS

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/J.L./	1	Iijima, "Helical microtubules of graphitic carbon," Nature 1991, 354:56	
/J.L./	2	Iijima et al, "Single-shell carbon nanotubes of 1-nm diameter," Nature 1993, 363:603	
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/J.L./	6	Avouris, "Molecular Electronics with Carbon Nanotubes," Acc. Chem. Res. 2002, 35:1026-1034	
/J.L./	7	Bronikowski et al, "Gas-phase production of carbon single-walled nanotubes from carbon monoxide via the HiPco process: A parametric study," Journal of Vacuum Science & Technology 2001, 19:1800-1805	
/J.L./	8	Strano et al, "The Role of Surfactant Adsorption during Ultrasonication in the Dispersion of Single-Walled Carbon Nanotubes," J. Nanosci. and Nanotech. 2003, 3:81	
/J.L./	9	Bachilo et al, "Structure-Assigned Optical Spectra of Single-Walled Carbon Nanotubes," Science 2002, 298:2361	
/J.L./	10	Thess et al, "Crystalline Ropes of Metallic Carbon Nanotubes," Science 1996, 273:483-487	

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/J.L./	11	Chen et al, "Solution Properties of Single-Walled Carbon Nanotubes," Science 1998, 282:95-98	
/J.L./	12	Ebbesen, "Carbon Nanotubes," Annu. Rev. Mater. Sci. 1994, 24:235-264	
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/J.L./	19	Liu et al, "Fullerene Pipes," Science 1998, 280:1253-1256	
/J.L./	20	Gu et al, "Cutting Single-Wall Carbon Nanotubes through Fluorination," Nano Lett. 2002, 2(9):1009-1013	

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/J.L./	21	Bravo-Diaz et al, "Effects of Monovalent and Divalent Anionic Dodecyl Sulfate Surfactants on the Dediazonization of 2-, 3-, and 4-Methylbenzenediazonium Tetrafluoroborate," Langmuir 1998, 14:5098	
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/J.L./	27	Strano et al, "Electronic Structure Control of Single-Walled Carbon Nanotube Functionalization," Science 2003, 301:1519	
/J.L./	28	Niyogi et al, "Chemistry of Single-Walled Carbon Nanotubes," Acc. of Chem. Res. 2002, 35:1105-1113	
/J.L./	29	Itkis et al, "Spectroscopic Study of the Fermi Level Electronic Structure of Single-Walled Carbon Nanotubes," Nanoletters 2002, 2:155-159	
/J.L./	30	Chattopadhyay et al, "A Route for Bulk Separation of Semiconducting from Metallic Single-Wall Carbon Nanotubes," J. Am. Chem. Soc. 2003, 125:3370-3375	

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/J.L./	32	Doom et al, "Capillary Electrophoresis Separations of Bundled and Individual Carbon Nanotubes," J. Phys. Chem. B 2003, 107,6063-6069	
/J.L./	33	Dresselhaus et al, "Science of Fullerenes and Carbon Nanotubes," Academic Press, San Diego, 1996	
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/J.L./	35	Strano et al, "Assignment of (n, m) Raman and Optical Features of Metallic Single-Walled Carbon Nanotubes," Nanoletter 2003, 3: 1091-1096	
/J.L./	36	Reich et al, "Chirality dependence of the density-of-states singularities in Carbon Nanotubes," American Physical Society, 62: 4273-4276	
/J.L./	37	Strano et al, "Reversible, Band-Gap-Selective Protonation of Single-Walled Carbon Nanotubes in Solution,"	

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